EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
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| L11 | 127 | 18 and filter with lock\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/11/08 21:44 |
| L12 | 0 | (128/200).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/11/08 21:51 |
| L13 | 2166 | (606/200).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/11/08 21:51 |
| L14 | 80 | I13 and (guidewire (guide adj wire)) with lock\$4 with filter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/11/08 21:52 |
| S1 | 1637 | (606/200).OOLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/16 14:36 |
| S2 | 1155 | S1 and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/16 14:37 |
| 83 | 172 | S2 and (guidewire wire) with slide | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/16 14:37 |
| S4 | 62 | ((Brad near Kellerman) (David near Burkett) (Robert near Hayzelden)).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/16 14:40 |

| S5 | 100 | ("3952747" "4425908" | US-PGPUB; | OR | OFF | 2007/02/16 |
|----|-----|------------------------|--------------|--|-----|------------|
| | | "4494531" | USPAT; USOCR | | | 16:07 |
| | | "4612931" "4619246" | | | | |
| | | "4643184" | | | | |
| | | "4650466" "4662885" | | | | |
| | | "4688553" | | | | |
| | | "4706671" "4723549" | | | | |
| | | "4727873" | | | | |
| | | "4781177" "4790812" | | | | |
| | | "4790813" | | | | |
| | | "4794928" "4832055" | | | | |
| | | "4873978" | | | | |
| | | "4886061" "4921478" | | | | |
| | | "4921484" | | | | |
| | | "4969891" "4990156" | | | | |
| | | "4997435" | | | | |
| | | "4998539" "5053008" | | - | | |
| | 1 | "5064428" | | - | | |
| | | "5071407" "5092839" | | - | | |
| | | "5100425" | | | | |
| | | "5100425" "5108419" | | * | | |
| | | "5152777" | | - | | |
| | | "5160342" "5192286" | | | | |
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| | | "5324304" | | - | | |
| | | "5329942" "5330482" | | | | |
| | | "5350398" | | | | |
| | | "5370657" "5383887" | | | | |
| | | "5421832" | | - | | |
| | | "5490859" "5496277" | | | | |
| | | "5496330" | | - | | |
| | | "5501694" "5549108" | | | | |
| | | "5549626" | | | | |
| | | "5601595" "5626605" | | *************************************** | | |
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| | | "5649953" "5662671" | | | | |
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| | | "5681347" "5695518" | | *** | | |
| | | "5695519" | | | | |
| | | "5720764" "5725550" | | | | |
| | - | "5746767" | | | | |
| | | "5755790" "5769816" | | | | |
| | | "5772674" | | | | |
| | | "5779716" "5792145" | | | | |
| | | "5792156" | | | | |
| | | "5792157" "5795322" | | | | |
| | | "5800457" | | | | |
| | * | "5800525" "5810874" | | | | |
| | | "5814064" | | | | |
| | | "5827324" "5833650" | | | | |
| | * | "5836868" | | | | |
| | | "5846260" "5848964" | | | | |
| | | "5868708" | | | | |
| | | "5876367" "5897567" | | | | |
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| | | "5910154" | | | | |

| | | "5911734" "5925061" "5941896" "59441896" "5968071" "5968071" "5976172" "5980555" "5989281" "601118" "6013093" "6066158" "6131266" "613266" "6152946" "6179859" "6277138" "639242" "633934" "6346116").PN. | | | | |
|-----|------|---|--|----|-----|---------------------|
| S6 | 1962 | (606/200).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/02 11:42 |
| S7 | 70 | S6 and (guidewire (guide adj wire)) with lock | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/02 11:42 |
| S8 | 2 | ("7331973").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/02 12:56 |
| S9 | 2 | S8 and rotat\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/02 12:56 |
| S10 | 2023 | (606/200).OCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/02/10 09:14 |
| S11 | 74 | S10 and (guidewire (guide adj wire)) with lock | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/02/10 09:14 |
| S12 | 14 | ("4619246" "4723549" "5053008" "5053008" "5108419" "5549626" "5695519" "5769816" "5810874" "58140874" "5817324" "5911734" "5941396" "6152946" "6171327"). [PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/10 09:26 |
| S13 | 137 | S10 and (filter) with lock | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/02/10 09:30 |
| S14 | 229 | "279"/\$.ccls. and (spring coil) with expand \$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/10/20 14:44 |
| S15 | 2150 | (606/200).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/10/20 14:48 |

| S16 | 0 | S15 and ((guide adj wire) guidewire) with lcok | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/10/20 14:49 |
|-----|-----|--|--|----|-----|---------------------|
| S17 | 77 | S15 and ((guide adj wire) guidewire) with lock | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/10/20 14:49 |
| SIB | 753 | ("20020016657" "20020016657" "20020021408" "20020091409" "20020091409" "20020095141" "20020103501" "20020103501" "20020115657" "2002011648" "2002011648" "200201120286" "20020120286" "200201202867" "20020123755" "20020123755" "20020128680" "20020128681" "20020128681" "20020138094" "20020138094" "20020138094" "20020138094" "20020161395" "20020161395" "20020161395" "20020161395" "20020163814" "20020188314" "200201388314" "200201388314" "20020138835" "20020138827" "2002013826" "2002013828" "2003004536" "2003004536" "2003004540" "20030004531" "20030004540" "20030004540" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/20 |

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|-------------|------|--|--|----|-----|---------------------|
| S19 | 3 | ((guide adj wire) guidewire) with lock with expand\$5 with (coil spring) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/10/20 14:59 |
| S20 | 2093 | "439"/\$.ccls. and wire same lock | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/11/06 16:04 |
| S21 | 649 | S20 and (compress\$5 expand\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/11/06 16:05 |
| S22 | 308 | S21 and lock with wire | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/11/06 16:05 |
| S 23 | 47 | S20 and (compress\$5 expand\$5) with coil | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/11/06 16:11 |
| S24 | 3 | ("2004555" "3693140").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/11/06 16:13 |
| S2 5 | 7 | ("4169654").URPN. | USPAT | OR | OFF | 2009/11/06 16:14 |
| S 26 | 31 | S20 and (compress\$5 expand\$5) with (coil spring) with lock | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/11/06 16:24 |
| S 27 | 102 | (279/2.17).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/11/06 16:25 |

EAST Search History (Interference)

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